

HISTORICALLY BLACK COLLEGES AND UNIVERSITIES

ROAD TOUR

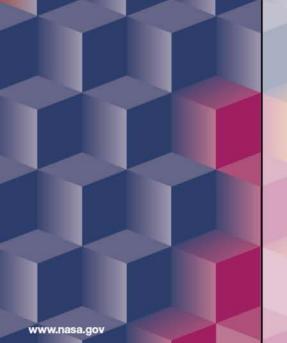


AND MINORITY-SERVING INSTITUTIONS

AAMU-RISE Foundation

Dr. Chance M. Glenn, Sr.







We Execute and Fulfill Contracts

The AAMU-RISE Foundation is the contracting entity for Alabama A&M University and leverages all research disciplines at the university.

Our areas of expertise include **defense**, **aerospace**, **cyber security**, **sustainable energy sources**, as well **as food production** and emerging **biotechnologies**.

We are capable of serving as either a prime or subcontractor to manufacture products or provide innovative services that the U.S. government must have.



Core Competencies

TECHNOLOGY DEVELOPMENT &

TRANSFER: Advanced and additive manufacturing, unmanned aircraft systems, Mach-5 wind tunnel, rating 1000 clean room, robotics, nanotechnology, microgravity research, renewable and green energy, sensors.

MATERIALS SCIENCE AND ENGINEERING:

Integrated circuit design and fabrication, crystal growth, large and small bandgap and piezoelectric materials, nonlinear optical materials.

COMPUTER SCIENCE AND ANALYSIS:

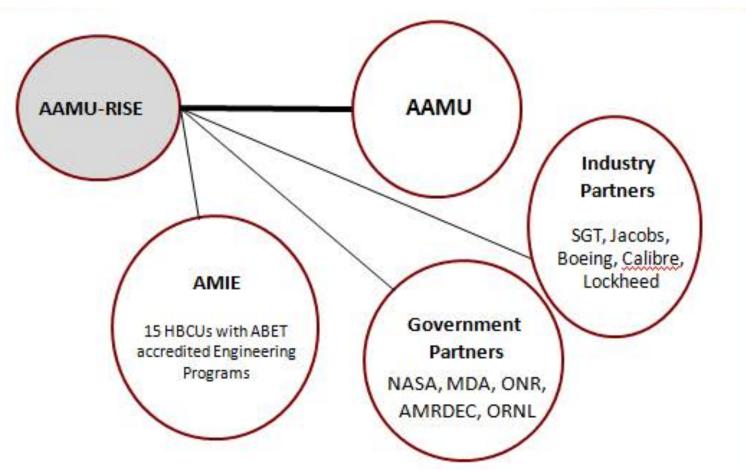
Image and signal processing, real-time embedded systems, cyber security, neural networks, modeling and simulation in biometrics, computational electromagnetics, computational fluid dynamics, finite element analysis.

BIOLOGY AND AGRICULTURE:

Biotechnology and genetic engineering, biofuels, chemical sensors, environmental research, food microbiology, food biotechnology, nutritional biochemistry, food engineering.



The AAMU-RISE Foundation Network





Past Performance

Organization	Contract Number	Prime Contract
Calibre MP support	L0148-15-139	W9113M-14-C-0033
SGT ISRDS2	SC15-00035	NNA14AA60C
Boeing MOKV	1155427	HQ0147-15-C-0014
Torch	T15S004	W31P4Q-09-A-0021, TO #9
MDA	HA0147-14-C-6002	HA0147-14-C-6002
Redlen	Service Agreement	
Jacobs ESSSA	ESSSA-068	NNM12AA41C
MEI	S-04263-13-0017	4263-030216-02
BNL	300178-Service Agreement	
Morningbird Media	NASA STTR	MBMC-001-A001



Collaboration and Capacity Building



- Hosted SBIR/STTR Conference
- Developed the Knowledge Sharing Center
- Established partnership with AMIE

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